

13000 GeV pp

 $t\bar{t}$ Rapidity (ATLAS semileptonic $t\bar{t}$)

■ ATLAS
—▲ Pythia 8.176 default

 $1/\sigma d^2\sigma / dN^{\text{jets}}_t d|y^{\text{t, had}}|$

1
 10^{-1}

10^{-2}

Ratio to ATLAS

2
1
0.5

0

1

2

 $|y^{\text{t, had}}| N^{\text{jets}} = 6$

ATLAS_2019_I1750330

Rivet 3.1.10, 400k events
mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5